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APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,972 02/28/2002		Ken-ichi Kosuna	1617.22B	3682	
24040	7590	08/12/2003			
		IATES, PA	EXAMINER		
17757 US 1 SUITE 500)	•	COE, SUSAN D		
CLEARWATER, FL 33764				ART UNIT	PAPER NUMBER
				1654 DATE MAILED: 08/12/2003	9

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Notice of Abandonment	10/045,972	KOSUNA, KEN-ICHI				
Notice of Abandonment	Examiner	Art Unit				
	Susan Coe	1654				
The MAILING DATE of this communication a	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the O (a) A reply was received on (with a Certificate of period for reply (including a total extension of time (b) A proposed reply was received on, but it do	of Mailing or Transmission dated of month(s)) which expired on _	·				
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely formula Continued Examination (RCE) in compliance with 3	iled Notice of Appeal (with appeal fee);					
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) ☐ The issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee, if applicable, we in the issue fee and publication fee.	was received on (with a Certific y period for payment of the issue fee (a	cate of Mailing or Transmission dated and publication fee) set in the Notice of				
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
3. Applicant's failure to timely file corrected drawings as r Allowability (PTO-37).	equired by, and within the three-month	period set in, the Notice of				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.						
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
6. The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed of		se the period for seeking court review				
7. The reason(s) below:		LEON/B. LANKFORD, JR. PRIMARY EXAMINER				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office PTO-1432 (Rev. 04-01) No	tice of Abandonment	Part of Paper No. 9				